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Presenting the XL-100s. With the 100% solid state.

Chassis tubes are a major cause of TV repairs. So RCA presents a dazzling array of new color TV sets without a single chassis tube.

lems because they don't have tubes. They're 100% solid state. Tubes get hot and weaken with age. RCA XL-100s don't have chassis tube problems because they don't have chassis

Solid state devices are designed to keep cool, last longer, and be easy to service. And there's no warm-up wait. You get picture and sound the instant you turn

Solid state color is the most advanced you can get. RCA builds more, sells more,

and offers more models than anyone in America. All backed with

A stronger guarantee because . .

1. You get a full year on parts (picture tube—2 years) and labor. Most other color TV models are not 100% solid state—and give you only 90 days on labor.

authorized list. Most other warranties limit you to You choose any serviceman you want.

his best work by paying him at his going rate. Most others set a maximum payment. RCA encourages your serviceman to do

chassis that's

ranty provisions, see back cover. For complete details on these basic war-

XL-100 by RCA—with circuitry designed for extended life.



Color you can count on.

AccuCircuit® modules simplify service.

modules. Four of these modules it's easier than on tube-type sets. That's If an XL-100 model ever needs service, RCA's ceramic type. models are contained on AccuCircuit because most chassis circuits in XL-100

the faulty module and snaps in a reyour service technician simply locates placement—right in your home in most Should an AccuCircuit failure occur,

RCA's Accumatic®II locks in automatic fine tuning, color and tint at a single touch.



The dial fiddler is done for ! RCA has seen to that with AccuMatic II. This advanced control arrangement combines RCA's AccuMatic color monitor (ACM) and Automatic Fine Tuning (AFT) to make color tuning a snap.

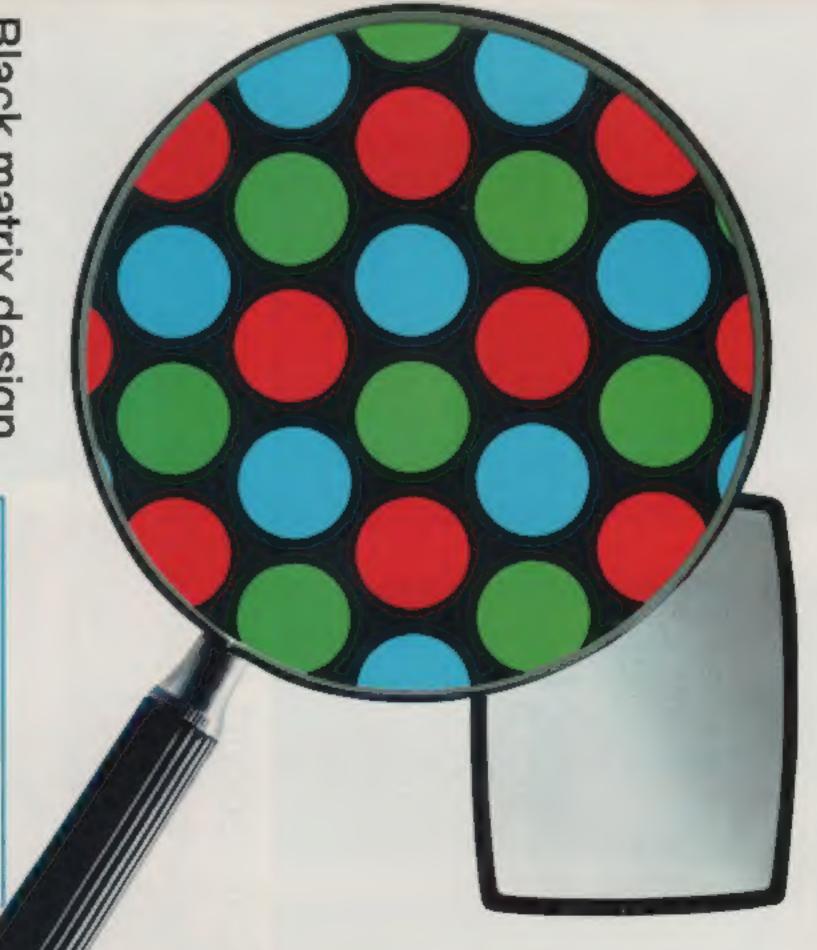
ACM locks color and tint within a normal preference range, while AFT locks in the correct picture signal on all channels. Buttons for both features are right together* so you can activate them at the same time.

*On a few models with AccuMatic, ACM and AFT controls are separated. See individual model listings.

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Unlike some tuning systems, AccuMatic il does not limit you to rigid factory settings for color and tint. Color intensity and tint are matters of personal preference. So RCA makes it possible for you to set the color and tint controls exactly to your liking. Or switch the AccuMatic color monitor off entirely if for any reason you want extra green in the tint.

With AccuMatic II, just push the buttons to activate AFT and ACM. Then, even if busy little fingers had played with the color controls, beautiful color snaps back.



Black matrix design means bright color pictures, even in daylight.

All console and table models (plus two portables) have RCA's black matrix picture tube for brilliant color with extra sparkle. A black background frames each tiny phosphor dot to give you picture detail with greater contrast and sharper definition.

You get optimum color accuracy too, because the positions of the phosphor dots are specified by a computer. And the tube face is glare-proofed to diffuse light reflections in table and console models.

This ultra-bright picture tube is the finest type ever put into RCA Color TV. It's your assurance of vivid, lifelike viewing no matter what the time of day or lighting conditions in the room.

All models include RCA's Perma-Chrome shadow mask.

As a picture tube warms up, its shadow mask expands. This can distort the original alignment between electron beams and phosphor dots. As a result colors may shift, fade or blur.

RCA developed the Perma-Chrome shadow mask to compensate for this expansion. You get excellent color purity with locked-in register no matter how long the set is on.





Split-second, whisper-quiet channel change -yours with RCA's Instant Electronic Tuning.

Here is another in a long line of RCA color television innovations. A tuning system unlike any before it.

On the front of the set are just three push buttons: 1) channel change "up", 2) channel change "down" and 3) on/off. All other controls are concealed because, after initial set-up, you may never need to touch them again (except to show off the system to friends).

Electronic VHF and UHF tuners operate as a single tuner. There are no moving parts or contact points to wear, age or become dirty.

A motor-powered channel selector quietly scans the 20 available channel positions (12 VHF, 8 UHF) in seconds. You can go from any VHF channel to the highest UHF number in 2½ seconds flat! And because the channel selector operates either way, you don't have to go all through the cycle to get to a lower-numbered channel. Switch from 4 to 2, for example, in the wink of an eye.

RCA offers five new Instant Electronic Tuning models, all with the convenience of full-function remote control. (See pages 16-17.)

The solid state remote unit is a marvel of advanced electronic engineering, it turns your set on and off, it changes channels in either direction, it adjusts volume, color and tint.

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But that's not all. This remote has a special "ACM" button that's designed to foil the work of busy little fingers. Let's say that Junior has been playing with the remote color, that and volume controls while you weren't looking. No problem. Just touch the ACM button and—prestol—everything is where it was set before.

(Available Fall, 1972.)



"Signal Sensor" Sensor" control available with many models.

Portables, table models, consoles—you can have the deluxe option of remote control tuning with many different RCA color models. Some even offer remote channel change of all active channels—UHF as well as VHF. (See individual model listings.)



Special features for cable systems.

Most RCA color TV models have a connection for direct-line community cable and apartment house antenna systems. See features on individual models for details. This connection is built right into the set. Cable can be connected without a special adapter or additional service.

Also worth noting is the shielded VHF tuner on most models. This RCA feature is especially important if you are a cable system subscriber and live in an area where many VHF channels are available. The shielded tuner helps prevent unwanted signal interference.





UHF Channel Selection

Many RCA consoles feature a detent UHF tuner for channels 14-83. "Detent" means that as you turn the channel selector knob the tuner clicks to the UHF channel you want. (70-position UHF tuners may require manual fine tuning.) Then, Automatic Fine Tuning maintains the correct signal electronically.

Many console models have swivel casters.

Easy-rolling swivel casters are completely hidden behind the base of 13 RCA console models. This convenience feature makes it easier to move the set for housecleaning or rearranging the furniture.



RCA offers more than just great color TV performance. You can choose from a wide array of exciting cabinet designs too.

The sleek modern look of chromium combined with wood. Black architectural glass on a cabinet top. Even simulated slate-topped furniture masterpieces!





Fine workmanship deserves fine materials. Like the selected hardwood solids in RCA cabinets. And such fine-wood veneers as Traditional Maple, American Walnut, Valencia Pecan. Some consoles are even offered in room-flattering painted finishes like "Mount Vernon Blue" and "Granada Green".



Even models that swivel to give you a better viewing angle! Select from portable or console models.

that will grace the most

beautiful home decor.



Simulated TV reception

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RCA XI-100

Home Entertainment Centers

Available Fall, 1972

Complete viewing and listening pleasure.

Built-in 8-Track Tape Player* There's no end to the listening pleasure RCA entertainment centers provide. Because now you get the exciting "plus" of an 8-track stereo tape player—built right in I Plays the same Stereo 8 cartridges you may already be enjoying in your car. Operation is automatic—player starts when cartridge is inserted. Automatic or manual program selection with lighted track indicator. *All models except The Villanova. HR-901 (page 14).

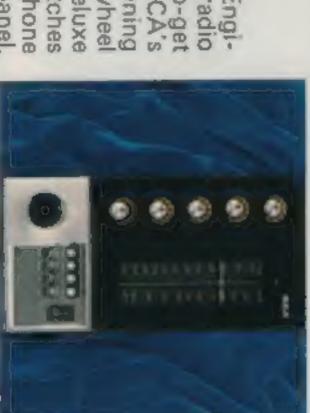




Deluxe Studiomatic Turntable .

Plays all

record speeds and sizes automatically or manually. 11%" turntable is so friction-free that it continues to turn for almost a full minute after shut-off. Feather Action tone arm features unique record-protecting design, diamond microgroove stylus. Pause Selector cueing control. Some models also have muting switch that eliminates pick-up noise during change cycle.



Sensitive AM-FM Stereo Tuners • Engineered for sensitivity and selectivity, RCA radio tuners pull in many distant and hard-to-get stations. At right is the "Mark 650"—RCA's finest tuner—featured in four models. Tuning meter, FM Stereo light and balanced flywheel vernier tuning are just a few of its many deluxe features. Push-buttons and toggle switches make for easy operation. A stereo headphone jack is conveniently located on the tuner panel.

Cushionaire Sealed Speakers - RCA's Cushionaire speakers (in four models) bring you enhanced sound, especially in the bass range. The speakers are housed in sealed enclosures of resin-impregnated fiber. This advanced design provides clean attacks and releases plus exceptional freedom from distortion. Rear sound waves cannot come around to cancel those radiating from the front. Result: spacious, life-like stereo response with a rock-solid low end.

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To grace
a lovely home—
RCA's finest
entertainment
center.

The Finlandia - HR-930

A magnificent furniture piece with disappearing doors-Contemporary design at its inspired best. Golden Mozambique and American Walnut veneers on reinforced wood fiber, selected hardwood solids. H-29¼", W-70¾", D-25¾".

Compare these television and audio features:

XL-100 AccuColor* TV. RCA's crowning achievement in color television. 100% solid state 26,500-volt chassis with plug-in AccuCircuit* modules. Fiddle-free AccuMatic II. Black matrix picture tube. Direct-line connection and shielded TV tuner for apartment and community cable antenna systems. Two 7" oval duo-cone speakers provide rich TV sound.

"Cushionaire I" sealed speaker system for stereo. Two 6½" "Elastomer Surround" woofers and two 3½" tweeters are mounted inside sealed chambers to deliver sound that rivals the live performance.

Built-in 8-track stereo tape player. Automatic or manual program selection with lighted track indicator.

Deluxe Studiomatic turntable with recordprotecting Feather Action tone arm and diamond stylus.

"Mark 650" AM-FM Stereo radio. RCA's finest tuner is engineered for sensitivity and selectivity. FM circuit has tuned R-F and four I-F stages: AM circuit, tuned R-F and two I-F stages.

Separate bass, trebie, balance, loudness and level controls. Stereo headphone jack.

One-year parts-and-labor warranty (see back cover).



The Marafino - HR-928

A magnificent credenza design in the Spanish tradition. Swivel casters are concealed behind the base. Choice of Windsor Oak or Valencia Pecan veneers on reinforced wood fiber: selected hardwoods; decorative non-wood grilles. H-28%", W-70%", D-26%".

The Princeton - HR-924

Colonial cabinetry that recalls the Golden Age of American cabinetmaking. Concealed swivel casters. Traditional Maple veneers on reinforced wood fiber; selected hardwoods; decorative non-wood shutters. H-30". W-67%". D-24%".



The Stockholm - HR-920

Lowboy furniture in the Contemporary manner—a study in dramatic symmetry. American Walnut veneers on reinforced wood fiber; selected hardwood solids. H-29%", W-64", D-23%".

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RCA Home Entertainment Centers Available Fall, 1972

25 DIAGONAL PICTURE

XL-100 AccuColor® TV/AM-FM Stereo Radio 8-Track Stereo Tape Player/Stereo Phonograph

Television features of all four models shown here:

All chassis tubes are gone! 100% solid state chassis features circuitry designed to perform longer with fewer repairs. 26,500-volt chassis to help deliver excellent brightness, contrast and color fidelity.

Simplified servicing. Plug-in AccuCircuit[®] modules control most set functions. Should an AccuCircuit failure occur, technician simply locates the faulty module and snaps in a replacement.

Audio features of the 3 models at left:

Simulated TV reception

Built-in 8-track stereo tape player. Automatic or manual program selection with lighted track indicator.

Deluxe Studiomatic 4-speed changer with chrome-plated turntable, cueing control, muting switch. Feather Action tone arm features diamond stylus.

"Mark 650" AM-FM Stereo radio. RCA's finest tuner—engineered for sensitivity and selectivity. FM circuit has tuned R-F and four I-F stages: AM circuit has tuned R-F and two I-F stages.

100-watt peak power stereo amplifier. Separate bass, treble, balance, loudness and level controls. Stereo headphone jack.

"Cushionaire I" sealed speaker system features RCA "Elastomer Surround" 6%" speakers for stereo realism at all listening levels. Two 6%" woofers and two 3%" tweeters.

AccuMatic* II. Makes color tuning virtually foolproof. AccuMatic color monitor (ACM) locks color and tint within a normal range. Automatic Fine Tuning locks in the correct signal on all channels. Both features may be activated at the same time.

Oltra-bright picture tube—RCA's finest.

A black matrix surrounds each phosphor dot
to produce brilliant color with extra sparkle.

No warm-up wait with Instant Pic.

Special direct-line connection and shielded tuner for apartment and community cable antenna systems.

Two 7" oval duo-cone speakers for rich, room-filling TV sound.

Audio features of The Alborg (below):

Built-in 8-track stereo tape player. Automatic or manual program selection with lighted track indicator.

Studiomatic 4-speed changer with fullsize turntable, cueing control, Feather Action tone arm features diamond stylus.

"Mark 327" AM-FM Stereo radio. FM circuit has tuned R-F and three I-F stages: AM circuit, tuned R-F and two I-F stages.

50-wett peak power amplifier. Separate bass, treble, balance and loudness controls.

Two 9" oval duo-cone speakers give the

effect of four speakers for dimensional sound.



The Alborg • HR-910

A Contemporary showcase for RCA's advanced television and audio engineering. American Walnut veneers on reinforced wood fiber, selected hardwood solids. H-29%". W-63%". D-22%".

One-year parts-and-labor-warranty (see back cover).

RCA Home Entertainment Centers

DIAGONAL

Stereo Phonograph XL-100 AccuColor® TV/AM-FM Stereo Radio

Featured in these three distinctive models:

tuner for apartment and CATV antenna systems. ture tube. Direct-line connection and dle-free Accu-Matic[®] II tuning. Black matrix picchassis with plug-in AccuCircuit® modules. Fidcolor television. 100% solid state 26,500-volt XL-100 AccuColor TV. RCA's most advanced shielded

Deluxe Studiomatic turntable with recordprotecting Feather Action tone arm and diamond

tive reception. FM circuit has tuned R-F plus three I-F stages; AM has tuned R-F plus two I-F stages. Solid State AM-FM Stereo radio offers sensi-Stereo light, AFC and built-in antennas.

models only.) Automatic or manual program selecplayer deck available (optional, extra) with Villanova model. tion. Stereo cassette recorder/player or 8-track Built-in 8-track stereo tape player (Armoire

100 watts peak power. Armoire models: 50 watts Solid state stereo amplifier. Villanova model: headphone jack. power. All three models include stereo

oval speaker for TV. Armoire models: Two Speaker system. Villanova model: Two woofers plus two 3½" tweeters for stereo: cone speaker for TV. oval duo-cone speakers for stereo; 7" oval duo-Villanova model:





grain or Rosewood-grain. cabinets in King's Walnutto suit any decorating need. individually around the room as shown above or placed hame entertainment center. design concept to a unique Vinyl-covered hardboard Modules may be stacked RCA brings the modular H-58%", W-27%", D-20%".

These two models include built-in 8-track stereo tape player.



The Colonial Armoire - HR-904 (left)

delightful asset to your Colonial decor. Traditional Maple its folding doors, this stately Armoire would be a veneers on reinforced wood fiber; non-wood door Even without the entertainment potential concealed behind H-61%", W-30%", D-22%" panels; selected hardwood solids.

The Mediterranean Armoire - HR-908 (right)

selected hardwood solids a choice of Windsor Oak or Valencia Pecan finish. Veneers on reinforced wood fiber; non-wood door panels; handsome furniture piece. Its classic elegance is yours in RCA captures the grandeur of Medieval Spain in this H-60%", W-33", D-23%"

Simulated TV reception



arrangements. Sliding black plastic doors conceal TV

The versatile Villanova adapts to many modular

These deluxe consoles feature RCA's Instant Electronic

100% Solid State



remote tuning Electronic Enjoy Instant convenience

ture and sound on and off. Changes chan-nels in either direction. Gives continuous adjustment of volume, color and tint. A but plug the set into the wall! Turns picume, color and tint to pre-set conditions. special ACM button instantly returns vol-Included with all five models shown here

The Montera - GR-868-R

Windsor Oak or Valencia Pecan veneers and trim; simulated slate top. selected hardwoods; decorative non-wood casters. Two 7" duo-cone speakers. Choice of every line. The massive base conceals swivel a Spanish-style credenza with authenticity in One of RCA's finest furniture creations-

> clack" as with conventional tuners.
> Just push a button (either remotely or it takes to read this sentence! Opera-tion is whisper-quiet too--no "clacketyall channel positions (up to 20) in either direction. Go from VHF channel 2 to UHF channel 83 in less time than as a single tuner. You get split-second channel selection as the tuner scans visible on the set; change channels up; ing does the rest. at the set) and Instant Electronic Tunchange channels down; and on/off. Electronic VHF and UHF tuners operate television. Only three push buttons are Here is the last word in RCA color

shielded tuner for apartment and CATV antenna systems. One-year parts-andture tube. Direct-line connection and UHF channels. Black matrix picand tint within a normal range. Automatic Fine Tuning (AFT) on both VHF color monitor (ACM) that locks color plug-in AccuCircuit® modules, 26,500 In addition to delightful tuning XL-100 performance and reliability features, 100% solid state chassis with these five models offer all of labor warranty too (see back cover). volts for picture power. AccuMatice RCA's



Remote Tuning.

Available Fall, 1972



The Brixham - GR-864-R

The Brixham is a classic of its kind. It has hidden assets too behind the bracket feet. Two In the time-honored tradition of Colonial cabinetmaking Traditional Maple veneers 30%". W-45%". D-24%". -swivel casters concealed and selected hardwoods. oval duo-cone speakers.



The Vislanda • GR-860-R

to RCA's most advanced color as a perfect visual counterpart duo-cone speakers. American departure, this lowboy serves TV engineering. Two 6" Walnut veneers and selected -29%", W-44%", D-22%" An exciting new styling hardwoods oval



The Parillo - GR-858-R

veneers and selected hardwoods The opulence of Moorish Spain, setting for RCA's finest XL-100 translated into a fine-furniture H-29%", W-34%", D-24%" Dark-toned Valencia Pecan swivel casters, 4" speaker, AccuColor TV. Concealed



The Standish - GR-854-R

rolling swivel casters, 4" speaker, Traditional Maple veneers and H-31 1/2", W-35 1/4", D-23 1/2" charm of a genuine antique Bracket feet conceal easydecor, a cabinet with the selected hardwoods.



TV reception Simulated

Mastercrafted lowboys in the RCA fine-furniture tradition.

25 Dives

RCA XI-100

100% Solid State

Built for performance and dependability with features like these:

All chassis tubes are gone! 100% solid state chassis features circuitry designed to perform longer with fewer repairs. Solid state devices are the most stable, most long-lived components used in television today. 26,500-volt chassis helps deliver excellent brightness, contrast and color fidelity.

Simplified servicing. Plug-in AccuCircuit[®] modules control most set functions. Should an AccuCircuit failure occur, technician simply locates the faulty module and snaps in a replacement.

AccuMatic II makes color tuning a snap. AccuMatic® color monitor (ACM) locks color and tint within a normal preference range. Automatic Fine Tuning locks in the correct

signal on all channels. Both controls may be activated at the same time.

A black matrix surrounds each phosphor dot to produce brilliant color with extra sparkle.

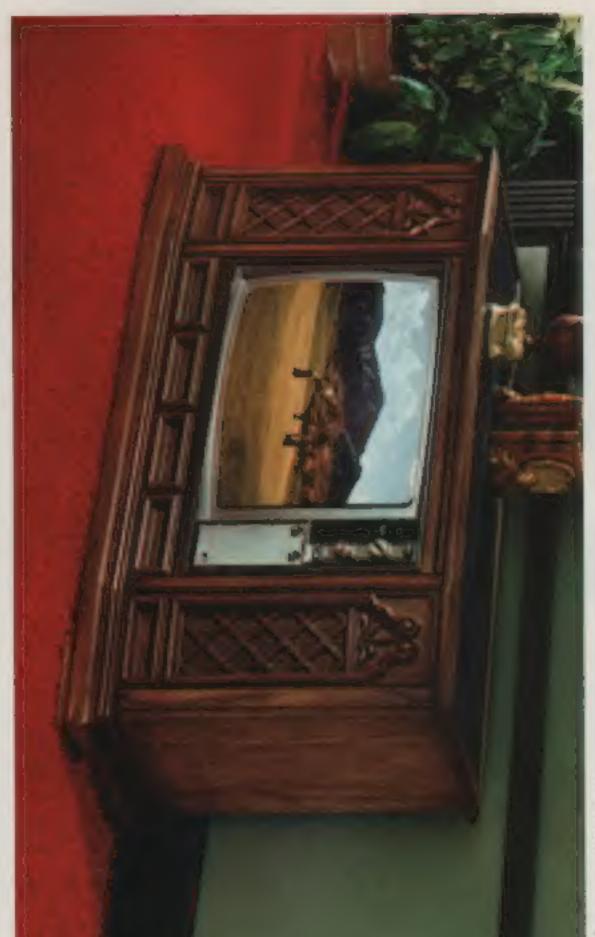
No warm-up wait. You get instant picture and sound.

Solid state VHF and UHF tuners. Detenttype UHF tuner clicks into position—makes UHF channels as easy to tune as VHF.

Special direct-line connection and shielded tuner for apartment and community cable antenna systems.

One-year parts-and-labor warranty (see back cover).

Simulated TV reception



The Cantabria - GR-848

A stunning interpretation of Spanish design, featuring pleated grille fabric with lattice overlays. Concealed swivel casters. Two 7" oval duo-cone speakers deliver outstanding TV sound. Choice of Windsor Oak or Valencia Pecan veneers and hardwood solids; non-wood trim; simulated slate top.

H-29%", W-53%", D-24%".

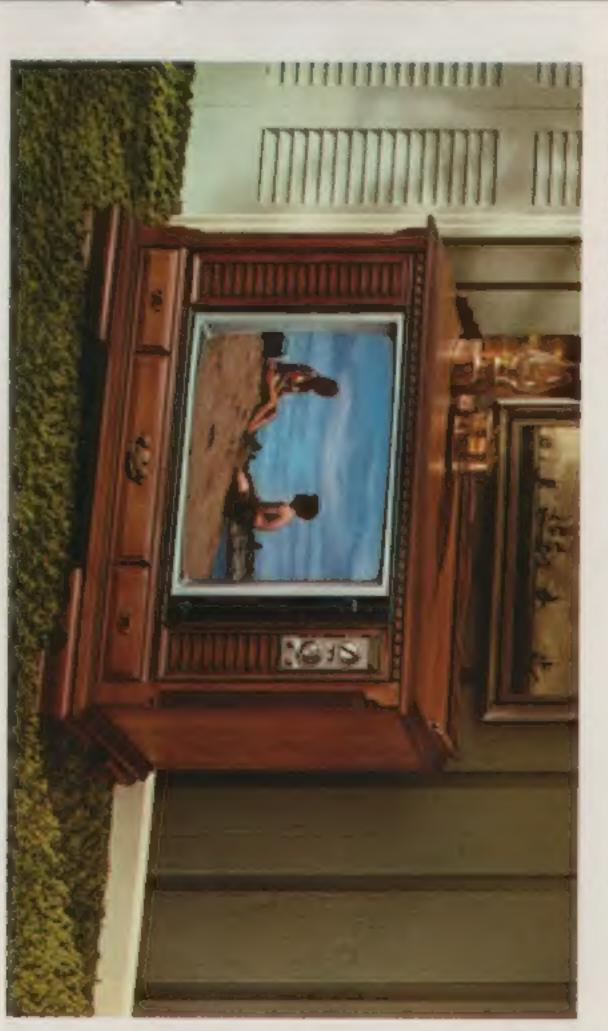


The Antoinette - GR-836

Graceful curves lend a timeless elegance to this French Provincial reproduction.

Latticework covers rich fabric in the grille areas. Two 6" oval duo-cone speakers for rich, room-filling sound. Hardwood veneers and solids with Antiqued Chateau Fruitwood finish; decorative non-wood trim.

H-28%", W-41%", D-23%"



The Hagerstown - GR-834

Colonial New England craftsmanship lives again in this charming heirloom replica. Concealed swivel casters for convenience in moving the set. Two 6" oval duo-cone speakers give you the effect of four speakers. Traditional Maple veneers and hardwood solids; decorative non-wood trim.

H-30%, W-41%, D-23%.

Cabinetry to complement your decor.



RCA XL-100

100% Solid State

The features you want for performance, reliability and tuning ease:

All chassis tubes are gone! 100% solid state chassis features circuitry designed to perform longer with fewer repairs. Solid state devices are the most stable, most long-lived components used in television today, 26,500-volt chassis helps deliver excellent brightness, contrast and color fidelity

Simplified servicing. Plug-in AccuCircuit[®] modu'es control most set functions. Should an AccuCircuit failure occur, technician simply locates the faulty module and snaps in a replacement

AccuMatic II makes color turing a snap AccuMatic* color monitor (ACM) locks color and tint within a normal preference range Automatic Fine Turing locks in the correct signal on all charnels. Both controls may be activated at the same time

Oltra-bright picture tube—RCA's finest.

A black matrix surrounds each phosphor dot to produce brilliant color with extra sparkle

No warm-up wait. You get instant picture and sound

Solid state VHF and UHF tuners. Detenttype UHF tuner clicks into position—makes UHF channels as easy to tune as VHF

Two 6" oval duo-cone speakers for quality sound, in all models on these two pages

Special direct-line connection and shielded tuner for apartment and community cable antenna systems

One-year parts-and-labor warranty (see back cover)



The Bellini - GR-832

RCA stylists have lavished a wealth of classic detail on this Italian Provincial Jowboy. Hardwood veneers and solids finished in Antiqued Chateau Fruitwood, decorative non wood trim

H 28%", W-41%", D-23%"



The Borglund . GR-830

From Scandinavia comes the inspiration for this luxurious Contemporary design. The cabinet's rhythmic grace is heightened by its beautiful wood grain pattern. American Walnut veneers and selected hardwood solids; decorative non-wood trim.

H-29%", W-41%", D-24"



The Caulfield - GR-820

With simplicity the keynote, RCA presents a bold, uncompromising statement of the 20th Century spirit, Contemporary cabinet features American Walnut veneers and selected hardwood solids

H-28%", W-40%", D-22%"

Simulated TV reception

enhances your decorating scheme. Period or Modern—RCA cabinetry



RCA XI-100

100% Solid State

For features of these four models, see page 24.



The Bon Vivant • GR-800

styling dictates, its daning originality extends H-31%", W-34", D-23" reinforced wood fiber; gleaming chrome base even to the combination of wood and refuse to be trammeled by conventional chromium, 7" oval duo-cone speaker Cabinetry created expressly for those who Rosewood-grain hardwood veneers on



The Royalton • GR-802

American Walnut veneers and selected hardwoods; decorative non wood trim From tempered architectural glass top to recessed base. The Royalton expresses the modern viewpoint—clean, spare, uncluttered. 7" oval duo-cone speaker H 28%", W -36%", D -23"





Granada Green



The Umbria - GR-808

decorator finishes. Hinged doors fold back against the cabinet sides. Concealed swivel casters, 5" oval speaker, Hardwood veneer cabinet top; molded non-wood doors, base and end panels; finished in Windsor Oak, Valencia Pecan, RCA presents masterful Spanish styling in a choice of four Granada Green or Seville Sand.

H-29%", W-36%", D-26%"



The Fitchburg • GR-804

Bracket feet conceal easy-rolling swivel casters. 5" Maple or Mount Vernon Blue base and end panels; finished in a choice of Traditional Hardwood veneer cabinet top; molded non-wood doors. hinged doors that fold back against the cabinet sides A superb expression of Colonial design, this RCA console features oval speaker.

Mount

Vernon Blue

H-28%", W-36%", D-25%"

hallmarks of RCA quality. Styling, performance, dependability-

PICTURE

RCA XL-IOC

100% Solid State

of television leadership. Here is color televi-XL-100 is RCA's proudest achievement in Color TV. The culmination of a quarter-century XL-100 ranty on both parts and labor (see back cover) sion so reliable we back it with a full-year war-RCA's proudest achievement in

the chassis, 100% solid state with all tubes reason for service calls is el minated What makes XL-100 special? Let's start with Since there are no tubes to burn out, a major replaced by solid state devices—the most reable components used in television today

in or snapped out in seconds. So your service AccuCircuit® modules which can be plugged technician can make most repairs right in the If service is needed, it's easier than before Most set functions are controlled by RCA

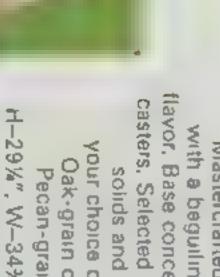
As for tuning, nobody's ever had anything

are automatic. AccuMatic® color monitor quite like RCA's AccuMatic II. It uncomplito give you a beautiful color picture. (ACM) teams up with Automatic Fine Tuning critical controls

and sound when you turn the set on. A detent UHF liant color with extra sparkle, instant picture and community cable antenna systems connection and shielded tuner for apartment too. Like a black matrix picture tube for bril-XL-100 offers many other attractive features tuner. And a special direct-line

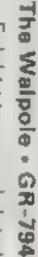
that will be a decided asset to your decor And it comes to you in mastercrafted cabinetry It all adds up to viewing pleasure unlimited

Year after year. color television. It's color you can count on. XL-100-from the company that pioneered



eight UHF channels, turns picture and sound on "Signal Sensor" VHF/ justs volume up or down, Selects all VHF plus up to rona and Walpole models), (optional, extra with Garemote control ad-

flavor, Base conceals swivel casters. Selected hardwood H-29%", W-34%", D-24" VHF/UHF remote control, with a beguiling Spanish your choice of Windson Mastercrafted cabinetry With "Signal Sensor" Oak-grain or Valencia solids and veneers in Pecan-grain finishes GR-798-R



H-29%", W-35%", D-24" concealed swivel casters Traditional Maple-grain Hardwood veneers and Fidelity to period detail reproduction Features keynotes this Colonial solids finished in

VHF/UHF remote control, GR-794-R. With "Signal Sensor"

24

Simulated TV reception





bracket feet hide easy-rolling H-30¼", W-31¼", D-22½" television instrument, Rustic swivel casters, Salem Pine The Attleboro - GR-795 One of the most authentic ever created for a color Early American cabinets veneers and selected



The Palermo • GR-792

veneers and sol ds finished in Classic Italian Provincial console, Hardwood From sculptured top to fluted legs, an aura of elegance surrounds this Cherry-grain; non-wood trim on H-29%", W-35%", D-23%" p lasters and apron



The Bedloe - GR-780

The best of modern design concepts. XL-100 AccuColor. This stunning translated into a showpiece for Contemporary cabinet features American Walnut veneers and H-29", W-33½", D-23" selected hardwoods



The Nordholm • GR-790

XL-100 AccuCofor on a swivel base Fine-wood Contemporary cabinet in Aim the picture where you want it with just the touch of your hand American Walnut veneers and H-30", W-35", D-23%". selected hardwoods



SWIVEL





All models on these two pages have 5" oval speaker

25

optional VHF/UHF remote control. And all five are available with Giant-screen values.

A XI-loc

100% Solid State



from across the room. Tune color TV

Signal Sensor" VHF/UHF remote control sevolume controls UHF channels, adjusts volume up or down, turns picture and sound on and off. Motoriess Hects all active VHF channes plus up to eight Surveys Many people who already own color TV wish ey had bought a remote control to go with it The fuxury option of remote control operation brought out by market research Ç, etomate on/off Motortess

> you might think attractive examples to prove that grant-screen any other manufacturer. And here are five RCA offers more 100% solid state models than XL-100 AccuColor costs a good deal less than

All five bring you RCA's big, bright color picapartment and community cable systems Direct-line connection and shielded tuner for for simplified servicing of most set functions state chassis. Plug-in AccuCircuit® modules free AccuMatic® II tuning, 26,500-volt solid these other great XL-100 brilliant, lifelike color with extra sparkle. Plus ture tube with a black matrix design to assure features: Fiddle-

year on both parts and labor (see back cover) XL-100 models that we back them for a We have such confidence in the reliability of

The Caporino • GR-718

then rewards a closer inspection with superb detail work. Selected hardwood solids and veneers in a choice of finishes: Windsor Oak-grain or Spanish-style console commands attention for its massive silhouette.

Valencia Pecanigrain

H 30", W 35%", D-24%"

With "Signal Sensor" VHF/UHF remote control, GR-718-R





PICTURE

The Selkirk + GR-723

on-wood base and front frame that lets you turn the picture to Hardboard cabinet with King s conceals a swivel mechanism enhance the viewing angle Walnut-grain vinyl; molded H-29%", W-32", D-22%" Beautiful sculptured base



The Clarksburg • GR-714

veneers and solids with Traditional Farly American decor. of The Clarksburg enhance your Let the warm, unstudied charm H 315", W 35%, D-23%" Maple-grain finish Hardwood



The Winslow - GR-710

Clean-lined Contemporary cabinet With "Signal Sensor" VHF/UHF decorating scheme. Hardwood veneers and solids finished in blends well with nearly any H-30", American Walnut-grain W-34%", D-23%"



The Allen • FR-520

XL-100 performance and reliability Walnut-grain vinyl on hardboard Attractive cabinet features King's With "Signal Sensor" VHF/UHF in a space-saving table model panels, non-wood front frame H-24", W-32", D-22%"

remote control, FR-520-R



Simulated TV reception

All models on these two pages have 5" oval speaker.

delightfully compact cabinetry. Great color performance in

A XI-IOC

100% Solid State

fit beautifully in today's smaller-sized rooms ing. To answer the need for family size color ing consoles plus a table model—all scaled to In many homes and apartments, living space is at a premium. And so both style and size TV in space-saving cabinetry, RCA presents this Compact Decorator Series, Five captivation become major considerations in furniture buy

models include RCA's top XL-100 performance features. There are no tubes in the in for easy service replaced by solid state components. Most of these are on AccuCircuit® modules that plug powerful 26,500-volt chassis. They've a I been their compact dimensions, all six

service. One-year parts and labor warranty apartment antenna systems without additional of AccuMat co II-You also get the deluxe tuning convenience see back cover spark ing color. And a special built-in connectint and fine tuning contro's at the same time ton lets you connect to community cable or matrix picture tube -activate automatic color/ delivers bright,



The Cosmos - FR-505

Walnut grain vinyl Metal cabinet covered in King's Top performance in a compact table model H-18%", W 25%", D-20".

With "Signal Sensor" remote control, FR-505-R.

Remote model has 4" duo-cone speaker.



The Stefano • GR-538

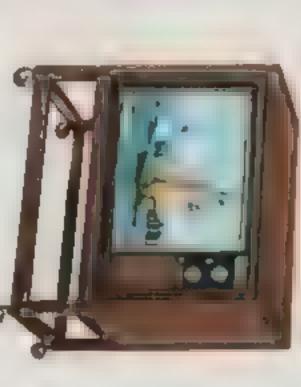
influence in this captivating compact. Pecan gran his shes of Wir dsor Oak-grain or Valencia Vanile yet graceful lines reflect the Spanish Hardwood solids and veneers in your choice

H 28 . W 37 %" D-2 1%"



The Sullivan • GR-534

Traditional Maple-grain finish H-29%", W-32%", D-21%" trad tion. Hardwood solids and veneers in A compact console in the finest Colonial



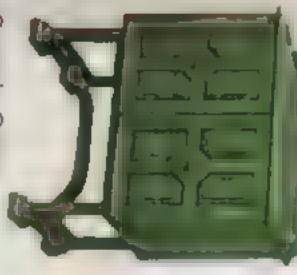
The Gladwin • GR-530

hardwood solids smoothly on handsome ball casters. American Walnut veneers on reinforced wood fiber, Distinctive Contemporary cabinet rolls

H-29%", W-28%", D-20%"



Comp Series Decorator pact



Granad a Green

against the cabinet sides. Hardwood solids and veneers; non-wood door panels. Choice of Windsor Oak, Valencia

Pecan or Granada Green finishes

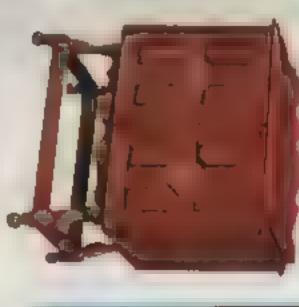
H-34%", W-29%".

0-22"

A striking Spanish design with doors that fold flat

The LaMancha - GR-548

5" oval speaker two pages have All models on these



Old Colony Red

Simulated TV reception



The Leesburg • GR-544

door panels. Choice of Traditional Maple or sideboard. Hardwood solids and veneers; non-wood Old Colony Red finishes. Folding doors create the look of an Early American

H-33%", W-29%", D-22"

RCA AccuColor 60 TV

Outstanding console values. Giant-screen models with ultra-bright color picture.

25 BIAGONAL PICTURE

AccuColor 60 means "60% solid state." Almost half the critical functions of these RCA models are performed by solid state devices—which account for 60% of the operating components. Solid state devices in key circuits help reduce chassis heat—a major cause of TV set breakdown

But the extensive use of solid state components is only part of the AccuColor 60 story. These three models offer many other detuxe features too

Ultra-bright picture tube is RCA's biggest and best. Rad ant phosphors surrounded by a black matrix deliver brill ant color with extra sparkie. Square corners give you more picture, framed the way the TV camera sees it. Tube face is glare-proofed to diffuse light reflections.

AccuTint® keeps flesh tones the way you like them—channel to channel, scene to scene

Automatic Chroma Control electronically stabilizes color intensity for each channel

Automatic Fine Tuning (AFT) propoints the correct picture signal electronically on all channels—far more accurately than with manual fine tuning

25,000 volts (design average) for picture power. Powerful AccuColor 60 chassis de livers a high-contrast color picture

Lighted VHF and UHF channel numbers.

5" oval speaker for quality tonal response

"PS" warranty covers labor for 90 days, parts for one year, picture tube for two years (Details on back cover.)



Simulated TV reception

The Lambert • GR-612

Grant-screen AccuColor 60 at a budget-wise price. Clean-lined Contemporary cabinet features a tough vinyl finish that resists scratches and stains. Hardboard panels covered in King's Walnut-grain vinyl; non-wood front frame H=30%", W=32". D=23%".



The Haverton • GR-657

A charmingly detailed cabinet in Early American styling. You'll find a lot to like here, including the price tag. Hardwood solids and veneers finished in Traditional Maple-grain

H-30%", W-35", D-23%"



The Serania - GR-661

This AccuColor 60 console offers a wealth of fine furniture detail. The styling captures the remantic flavor of Old World Spain. Hardwood solids and veneers finished in a choice of Windsor Oak-grain or Valencia Pecan grain H–28%", W–35%", D–23%".

The dependable portables from RCA...starring XL-100.





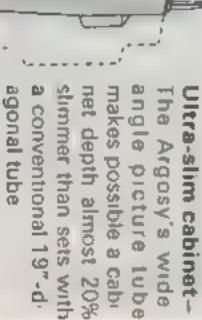
The Argosy - ER-475

There's not one tube to burn out in The Argosy's 22,000-volt chassis. All tubes are replaced by solid state devices—the most reliable components used in TV today

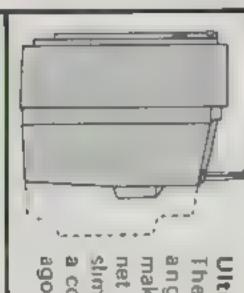
Plug-in AccuCircuit® modules control most set functions, so your service technician can make most repairs quicker and easier Tuning is virtually foolproof. AccuMatic® color monitor locks color and tint within

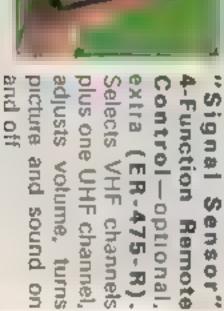
a normal preference range, while AFT locks in the correct picture signal electronically. Other features of this deluxe XL-100 portable include Instant-Pic, lighted channel indicators, 5" oval speaker and direct line connection for apartment and community cab'e antenna systems.

Plastic cabinet in Walnut grain acrylic with Platinum Mist trim
H=16%", W=24%", D=15%"









RCA AccuColor® 60 Portable TV

1977

Meet the brightest big-screen RCA color portable ever.



The Tiros • ER-430

RCA's black matrix ultra-bright picture tube provides extra brightness. This picture tube teams up with a 25,000-volt (design average) chassis to deliver a color picture that welcomes comparison with any 19"-d agonal color portable anywhere. In the AccuColor 60% of the operating components and perform almost half of the set's critical functions.

color monitor (ACM) locks color and tint within a normal range, while AFT locks in the correct picture signal electronically, 5" over speaker Other "plus" features; lighted channel indicators, built-in VHF and UHF antennas, special direct-line connection for apartment and community cable systems. Plastic cabinetin King's Walnut-grain acrylic/Matte Silver H=17¼", W=24¾", D=18¾".

Simulated TV reception



The Delegate - ER-425

this big-screen AccuColor 60 portable features RCA's AccuTint—the one-button automatic control that keeps flash tones the way you like them. Automatic Fine Tuning locks in the correct picture signal electronically 21,500-volt (design average) chassis. 5" oval speaker. Built-in VHF and UHF antennas. Lighted channel numbers. Direct-line connection for apartment and community cable antenna systems. Plastic cabinet in King's Walnut-grain acrylic with Silver Sage trim

I-17%" W-24%" D-18%"

With "Signal Sensor" 3-function remote control, ER-425-R.

RCA Portable Color TV

PICTURE

It costs surprisingly little to enjoy so much.



AccuColor 60 Model The Fashionette - ER-415

grain acrylic with Castilian Gold trim. H-17%", W-23%", D-18%", you like them, Automatic Fine Tuning locks in the correct signal, 21,500-volt (design antennas, Plastic cabinet in King's Walnut-5" oval speaker, Built-in VHF and UHF average) chassis. Family-size viewing plus AccuColor 60 RCA's AccuTint® keeps flesh tones the way performance—yours at a portable price. Lighted channel indicators.



The Thrifton . ER-405 Sportabout Model

chassis, Automatic Chroma Control grain acrylic with Charcoal Bronze trim. are built in. Plastic cabinet in King's Walnutstabilizes color intensity for each channel. H-17%", W-23%", D-18%". tuning automatically "remembers" to give the best picture, 21,500-volt (design average) Big enough for family viewing, yet priced to please your budget. One-set VHF fine " oval speaker. Both VHF and UHF antennas

Simulated TV reception



Sportabout Model The Celebrity Ensemble • ER-362-EN

only good looking but easy to keep clean. One-set VHF fine tuning. Lighted channel chassis. Built-in VHF and UHF antennas. indicators, 21,500-volt (design average) stand. The tough acrylic TV finish is not Platinum Mist trim. in King's Walnut-grain acrylic with Front-mounted 31/2" speaker. Plastic cabinet 16" diagonal color with a handsome swivel A budget-wise pleasure package from RCA-

H-37%". W-21%". D-18%"

34

in a new RCA screen size. Two quality-built AccuColor® 60 Portables

PICTURE



an ideal color set for the bedroom. Optional remote The Headliner control makes



The Headliner • ER-395

antennas, 31/2" speaker, Plastic cabinet in chassis. Lighted channel indicators. Built-in picture signal. 21,500-volt (design average) H-15%", W-23%", D-19%" King's Walnut-grain acrylic/Platinum Mist and tint plus AFT to pinpoint the correct AccuMatic color monitor for locked-in color bright black matrix picture tube. Includes A handsome portable featuring an ultra-

control, ER-395-R. With "Signal Sensor" 3-function remote

The Virtuoso • ER-380

Square corners to show the picture like Strikes a happy medium in picture size. 21,500-volt (design average) chassis. 3½" speaker. Built-in antennas. Plastic the camera sees it. Critical controls are cabinet in King's Walnut-grain acrylic stable color intensity, Automatic Fine automatic-AccuTint for natural flesh tones, Automatic Chroma Control for Tuning for locked-in picture signal H-15%", W-23%", D-19%". with Platinum Mist trim.



35

RCA Personal Sportabout Color TV

PICTURE



AccuColor® 60 Portable The Accolade • ER-338

Fine Tuning for locked-in picture signals on all channels, plus many solid state devices in the 21,500-volt (design average) chassis. AccuTint for natural flesh tones, Automatic that doesn't skimp on features. You get RCA brings you personal-size portable color grain acrylic/Matte Silver. Handsome plastic cabinet in King's Walnut-Built-in VHF and UHF antennas, 3%" speaker.

H-14%", W-19%", D-17%"



The Blithe • ER-334 Portable Model

cabinet in King's Walnut-grain acrylic/Matte Silver. Famous RCA performance in a cabinet that's both attractive and easy to keep clean. A great buy for the budget-minded. Built-in antennas, 31/2" speaker. 21,500-volt (design average) chassis One-set VHF fine tuning. Powerful

H-14%", W-19%", D-17%"



The Stylist Ensemble - ER-346-EN AccuColor 60 Swivel Model

in sunlight. Plastic cabinet in Telephone White finish with Matte Silver trim snap-on screen to reduce picture wash-out important "extra": Daylight Picture Booster you want it. Same deluxe AccuColor 60 Just what the decorator ordered! Pert and features as The Accolade (left) plus an pretty color TV is functional too. Molded H-10 base swivels to point the picture where W-19%", D-17%"



The Trimette - ER-330 Portable Model

in a choice of vinyl finishes: Beechwood built-in antennas give you pick-up-and-go convenience. 31/2" speaker. Plastic cabinet brilliant, high-contrast color. One-set VHF or Black Seville leather-grain, both with 21,500-volt (design average) chassis for Compact in size and price, but with a powerful fine tuning too. Luggage-type handle and Platinum Mist trim.

19" diagonal - Page 32 Argosy - ER-475-&R

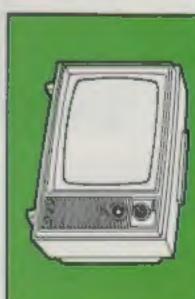
H-14%", W-19%", D-17%",

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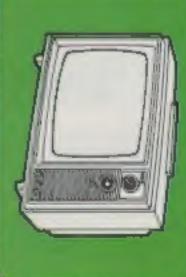
S portabout Models

cuColor 60 Models

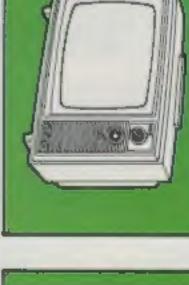
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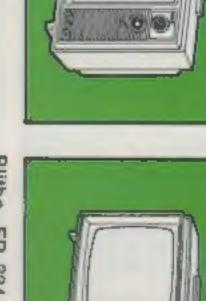


Trimette • ER-330



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14" diagonal - Page 36 Blithe . ER-334

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14" diagonal - Page 36 Accolade - EH-338

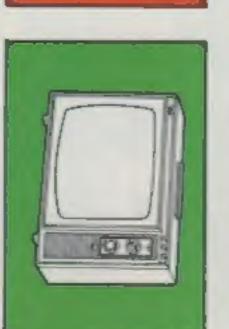


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Celebrity Ensemble - ER-362-EN 16" diagonal - Page 34



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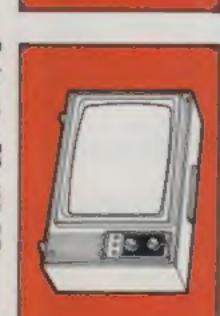
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Virtuoso - ER-380

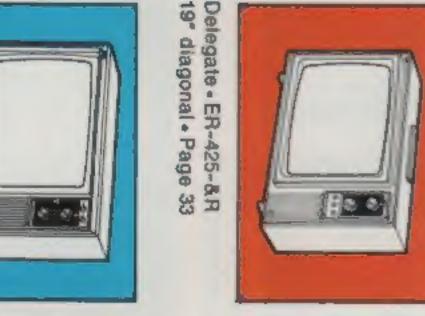
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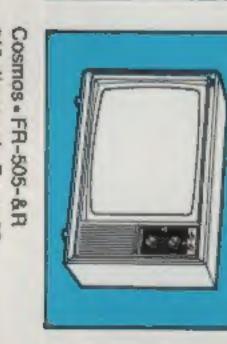


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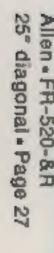
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Allen • FR-520-&R



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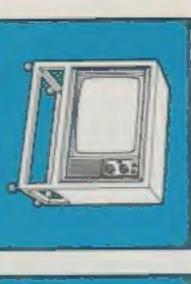
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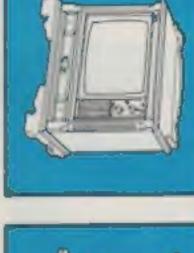
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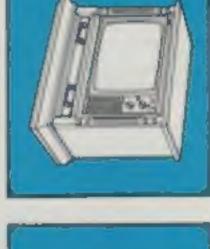
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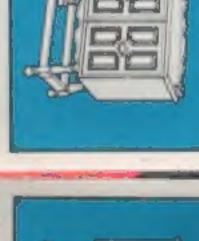
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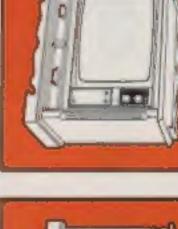
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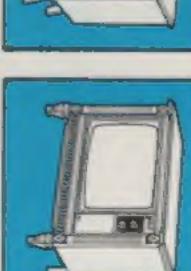




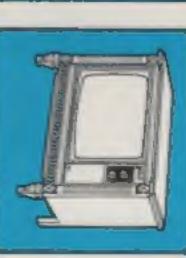
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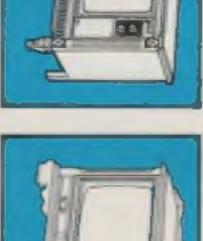


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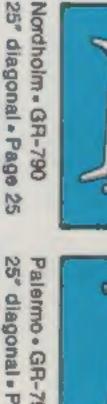
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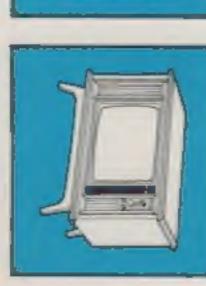


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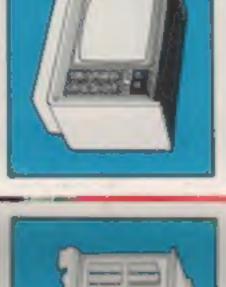
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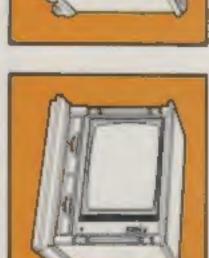
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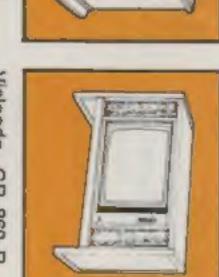


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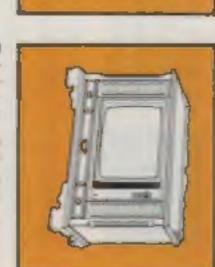




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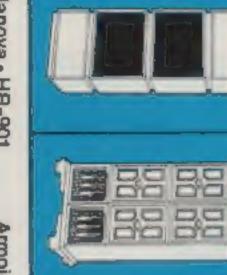
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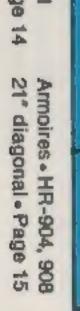
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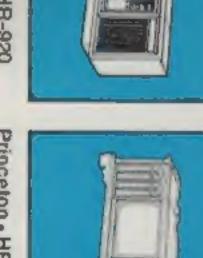
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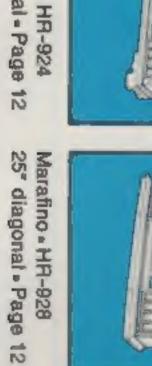


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More people own RCA Color TV than any other brand. It's color you can count on!

AU-USTUS M. SCHWENK

Pennsburg, Pa.

Pennsburg, Pa.





Purchaser Satisfaction—
the greatest guarantee
program in RCA history!

Basic warranty provisions of the models shown in this booklet:

If anything goes wrong with your new XL-100 set within one year from the day you buy it—and it's RCA's fault—RCA will pay to have it fixed. This includes regular labor charges plus parts (new or, at RCA's option, rebuilt).

Note: Labor warranty is 90 days for sets other than XL-100.

You can use any service shop in which you have confidence—you don't have to pick from some special authorized list.

If your set has a 19" diagonal screen size or smaller, you take it in for service. For larger sets, your service technician will come to your home. Just present your warranty registration card and RCA pays his repair bill.

ing the first two years, it will be exchanged for a rebuilt tube. In the first year for XL-100 sets (90 days for others). RCA pays picture tube labor and installation charges; after that you do.

warranty covers every set defect. Not covered are set installation, foreign use, antenna systems or adjustment of customer controls.

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Illustrations of cabinet finishes may vary from actual colors. Printed in U.S.A.